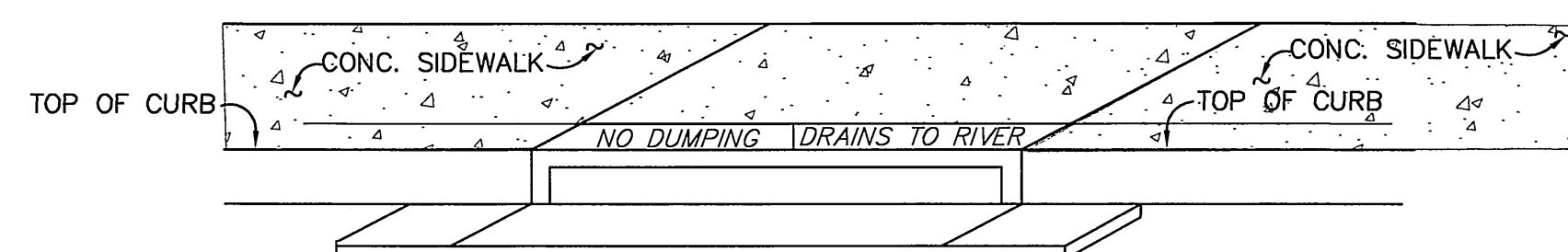


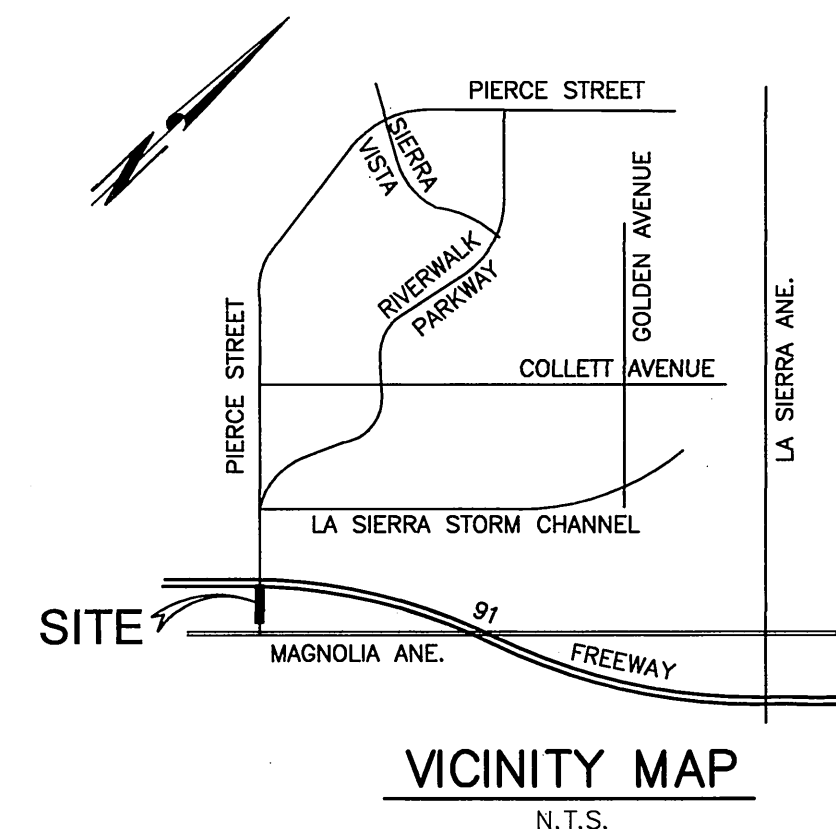
TYPICAL SECTION PIERCE STREET

STA. 3+75 TO STA. 8+23
N'LY OF MAGNOLIA AVE
N.T.S.
CONSTRUCT 6" A.C. OVER 19.5" C.A.B.
PER PLAN R-3160, R= 16 T.I.= 10.0



CATCH BASIN STENCILING DETAIL N.T.S.

- STENCILS TO HAVE 2" LETTERS AS FOLLOWS :
NO DUMPING
DRAINS TO RIVER
- PLACE BOTH STENCILS CENTERED WITHIN THE CATCH BASIN OPENING
AND WITHIN THE TOP OF CURB.
- SPRAY BOTH STENCILS WITH WHITE PAINT.
- REMOVE STENCILS WHEN PAINT IS DRY.



CONSTRUCTION NOTES

- CONSTRUCT 6" A.C. OVER 19.5" CRUSHED AGG. BASE PER TYP. SECTION
- CONSTRUCT 6" CURB & GUTTER TYPE 1 PER CITY STD. DWG. NO. 200
- CONSTRUCT VARIABLE THICKNESS PAVEMENT OVERLAY
- CONSTRUCT 4' WIDE CATCH BASIN PER CITY STD. DWG. NO. 405
- REMOVE CMP INLET; RECONSTRUCT 18" RCP (2000-D) W/ STD. 424 CONC. COLLAR
- CONSTRUCT CURB DEPRESSION FOR FUTURE D/W A=32', B=50'

GENERAL NOTES

- It shall be the responsibility of the contractor to clear the right of way in accordance with the provisions of law as it affects each utility including irrigation lines and appurtenances and at no cost to the City.
- Construction shall be in accordance with the City of Riverside Dept. of Public Works, Standard Drawings, its supplemental notes, and the Standard Specifications for Public Works Construction, Current Edition.
- Trim edge of existing pavement where new pavement joins to a smooth, straight line. Construct match-up paving as shown on plan and overlay paving as directed in the field to produce a smooth section.
- The contractor shall coordinate trenching for cable television with other trenching within the project.
- No person shall perform any construction activity or install any objects within the public rights-of way or easements of the City of Riverside without a valid Construction Permit or, a Street Opening Permit or an Encroachment Permit issued by the City's Public Works Department.
- All flagged elevations shall be staked in the field by the private engineer.
- The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the work hereon. In the event of discrepancies arising during construction, the private engineer shall be responsible for determining an acceptable solution and revising the plans for approval by the City.
- The developer shall be responsible for preserving or re-establishing and referencing survey monuments destroyed, disturbed or buried as a result of construction shown hereon.
- On all areas within public right of way where the fill is one (1) foot or greater, a letter will be required from the soils engineer, certifying the compaction of the fill below subgrade, prior to issuance of the Construction Permit/Cut Sheets.
- All traffic signs shall be installed prior to opening the streets to traffic.
- Final striping for traffic control and/or pavement marking to be the responsibility of the developer.
- Notice to contractor. The existence and location of any underground utility pipes or structures shown on these plans were obtained by a search of the available records. To the best of our knowledge there are no existing utilities except as shown on these plans. The contractor is required to take precautionary measures to protect the utility lines shown and any other lines not of record or not shown on these plans.
- Contractor agrees that he shall assume sole and complete responsibility for job site conditions during the course of construction of this project, including safety of all persons and property; that this requirement shall apply continuously and not be limited to normal working hours; and that the contractor shall defend, indemnify and hold the owner and the engineer harmless from any and all liability, real or alleged, in connection with the performance of work on this project, excepting for liability arising from the sole negligence of the owner or engineer.
- Any traffic control striping obliterated and/or badly worn during construction shall be restored by the contractor within five days after notification from the City Inspectors.
- The contractor shall call in a location request to Underground Service Alert (USA), Phone No. 1-800-227-2600, two working days before digging. No construction permit will be issued by the Public Works Department involving excavation for underground facilities unless the applicant has been provided an inquiry identification number by U.S.A.
- Quantities shown are for information only and the City of Riverside is not responsible for their accuracy.
- In pavement overlay areas, distressed existing pavement shall be removed and replaced as directed by the inspector prior to overlaying with A.C. paving.

CITY OF RIVERSIDE
PUBLIC UTILITIES DEPARTMENT-ELECTRIC
OVERHEAD & UNDERGROUND SHEETS 1 & 2
APPROVED BY *Bill Mairone* DATE *5-28-02*

PACIFIC BELL TELEPHONE
SHEETS 1 & 2
APPROVED BY *Luiz P. B. Jr.* DATE *5/28/02*

CHARTER COMMUNICATIONS
SHEETS 1 & 2
APPROVED BY *Luiz P. B. Jr.* DATE *5-29-02*

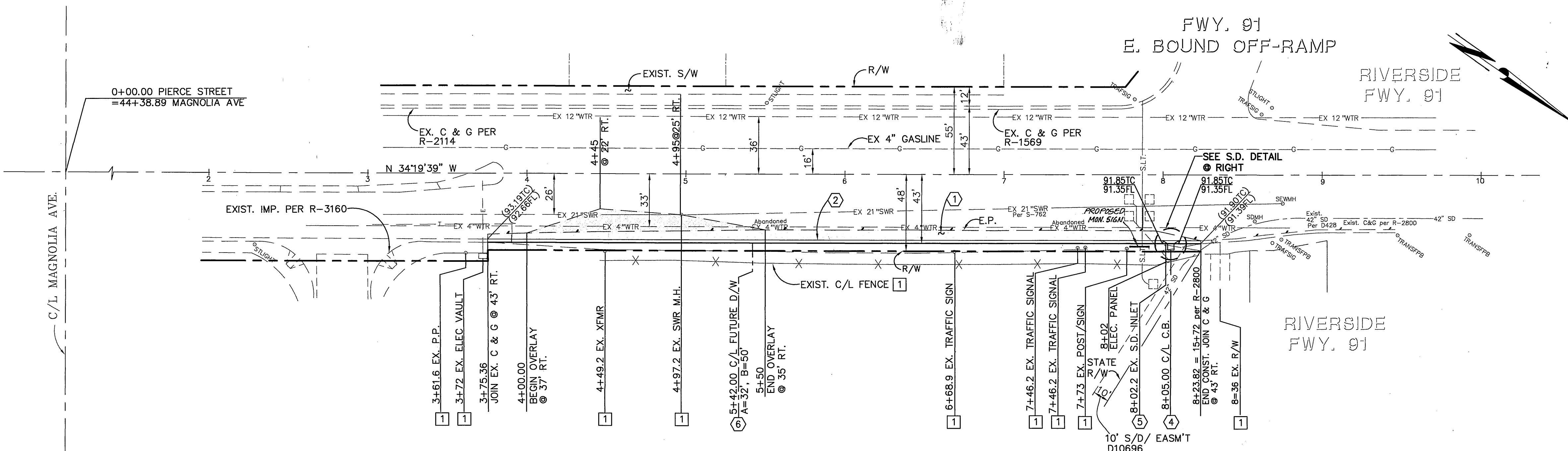
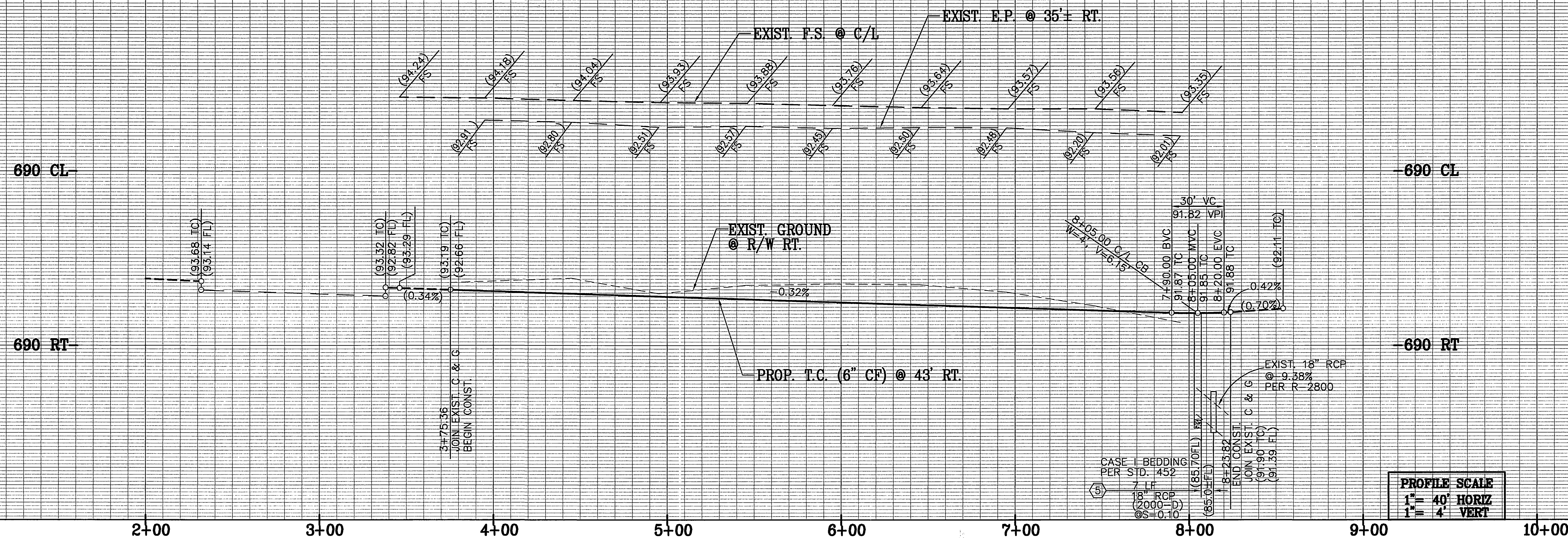
CITY OF RIVERSIDE
WATER DIVISION
APPROVED BY *X. J. Miller* DATE *5/28/02*



AS BUILT

Underground Service Alert Call: TOLL FREE 1 - 800 227-2600 TWO WORKING DAYS BEFORE YOU DIG	PRIVATE ENGINEERING NOTE CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.	PREPARED UNDER THE DIRECTION OF: <i>John W. Canty</i> REGISTERED CIVIL ENGINEER NO. 17550 EXPIRATION DATE: 6-30-05 DATE: <i>5/24/02</i>	CEC CANTY ENGINEERING GROUP, INC. CIVIL ENGINEERING - PLANNING - SURVEYING 2020 IOWA AVENUE, SUITE 102, P.O. BOX 52050, RIVERSIDE, CA 92517 TEL (909) 683 - 5234 FAX (909) 683 - 5301 CITY OF RIVERSIDE BUSINESS TAX ACCOUNT NO: 69372 EXP DATE: 4/7/03 SCALE: AS SHOWN DATE: FEB. 2002 BENCH MARK CITY OF RIV. B.M. E2-M3, PK NAIL & CITY ENGINEER TAG IN N'LY C.B. WING, W'LY CURB OF PIERCE ST. 1300' S'LY OF AMBS DR. ELEV.=694.231	MARK REVISIONS APPR. DATE DESIGNED BY E.B. DRAWN BY C.C. CHECKED BY J.W.C.	CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS APPROVED BY <i>John W. Canty</i> BY <i>John W. Canty</i> DATE <i>5/28/02</i> PRINCIPAL ENGR. PARK DEPARTMENT TRAFFIC DIVISION DEPUTY P.W. DIRECTOR APPROVED BY <i>John W. Canty</i> BY <i>John W. Canty</i> DATE <i>5/28/02</i> DIRECTOR OF PUBLIC WORKS	IN THE CITY OF RIVERSIDE STREET IMPROVEMENT PLAN PIERCE STREET (MAGNOLIA AVE. 375' NORTH TO 823' NORTH) TITLE SHEET FOR: GRIFFIN INDUSTRIES	PROJECT NO. R- 3665 SHEET 1 of 2 FILE NO.: 1104-001
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INDEXED 6-28-02 4th



PIERCE STREET



AS BUILT

CONSTRUCTION NOTES

- 1) CONSTRUCT " A.C. OVER CRUSHED AGG. BASE PER TYP. SECTION
- 2) CONSTRUCT 6" CURB & GUTTER TYPE 1 PER CITY STD. DWG. NO. 200
- 3) CONSTRUCT VARIABLE THICKNESS PAVEMENT OVERLAY
- 4) CONSTRUCT 4' WIDE CATCH BASIN PER CITY STD. DWG. NO. 405
- 5) REMOVE CMP INLET; RECONSTRUCT 18" RCP (2000-D) W/ STD. 424 CONC. COLLAR
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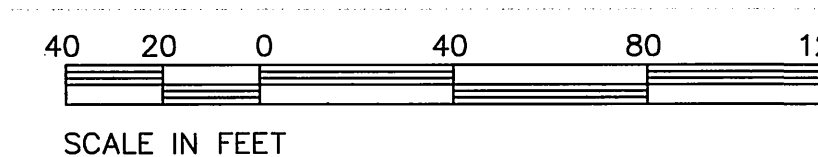
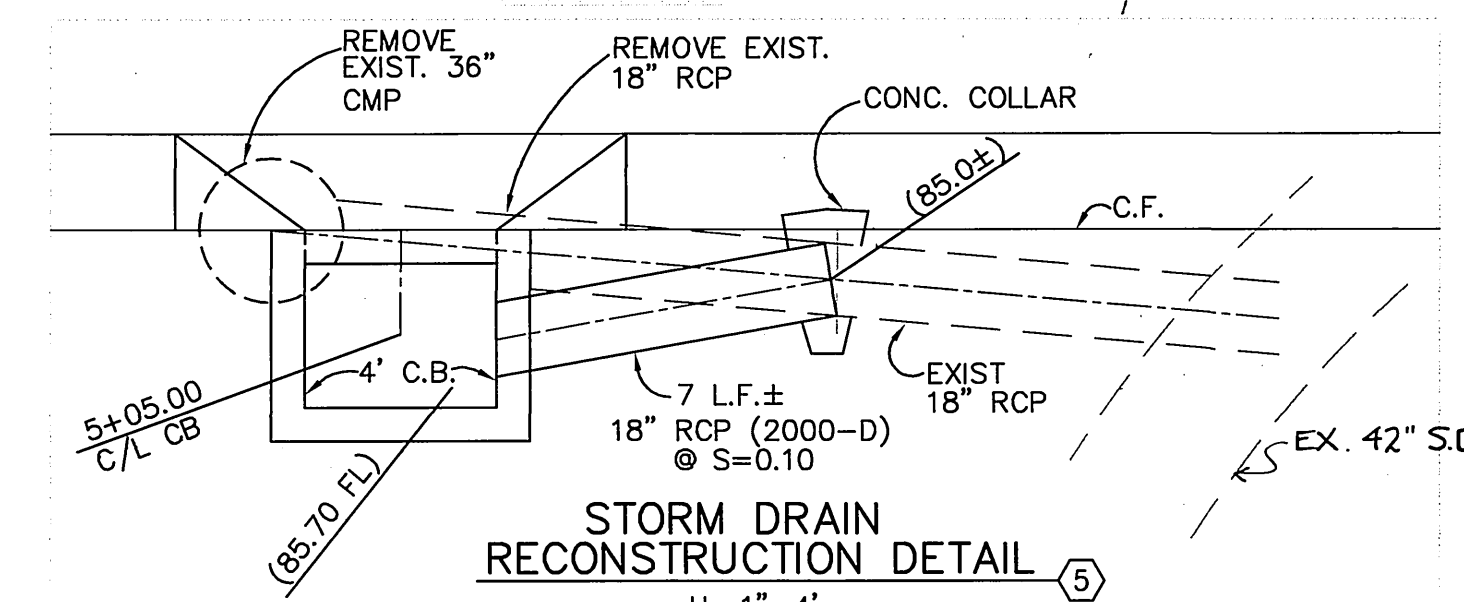
DISPOSITION NOTES

- 1) PROTECT IN PLACE
- 2) REMOVE

LEGEND

NEW PAVEMENT

PAVEMENT OVERLAY



CITY OF RIVERSIDE
PUBLIC UTILITIES DEPARTMENT-ELECTRIC
OVERHEAD & UNDERGROUND SHEETS 1 & 2

PACIFIC BELL TELEPHONE
SHEETS 1 & 2

CHARTER COMMUNICATIONS
SHEETS 1 & 2

CITY OF RIVERSIDE
WATER DIVISION

APPROVED BY *Buttman* DATE 5-28-02

APPROVED BY *Lee* DATE 5/29/02

APPROVED BY *Trull* DATE 5-29-02

APPROVED BY *K8 Miller* DATE 5/28/02

Underground Service Alert
Call: TOLL FREE
1 - 800
227-2600
TWO WORKING DAYS BEFORE YOU DIG

PRIVATE ENGINEERING NOTE

CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.



PREPARED UNDER THE DIRECTION OF:
Steven W. Canty
REGISTERED CIVIL ENGINEER NO. 17550
EXPIRATION DATE: 6-30-01 DATE: 5/29/02

CEC CANTY ENGINEERING GROUP, INC.
CIVIL ENGINEERING - PLANNING - SURVEYING
2020 IOWA AVENUE, SUITE 102, P.O. BOX 52050, RIVERSIDE, CA 92517
TEL (909) 683 - 5234 FAX (909) 683 - 5301
CITY OF RIV. BUSINESS TAX ACCT. NO. 69372 EXP. DATE 04-07-03

SCALE: 1"=40'
DATE: FEB. 2002
BENCH MARK: CITY OF RIV. B.M. E2-M3, PK NAIL & CITY ENGINEER TAG IN NLY C.B. WING, WLY CURB OF PIERCE ST. 1300' SLY OF AMBS DR. ELEV.=694.231

DESIGNED BY E.B. DRAWN BY C.C. CHECKED BY J.W.C.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY *Glenn* DATE 6/18/02
PRINCIPAL ENGR.
PARK DEPARTMENT
TRAFFIC DIVISION
DEPUTY P.W. DIRECTOR

IN THE CITY OF RIVERSIDE
STREET IMPROVEMENT PLAN
PIERCE STREET
(MAGNOLIA AVE. 375' NORTH
TO 823' NORTH)

FOR: GRIFFIN INDUSTRIES

PROJECT NO.
R-3665
SHEET **2** OF **2**
FILE NO.: 1104-001

INDEXED 6-28-02 LHL